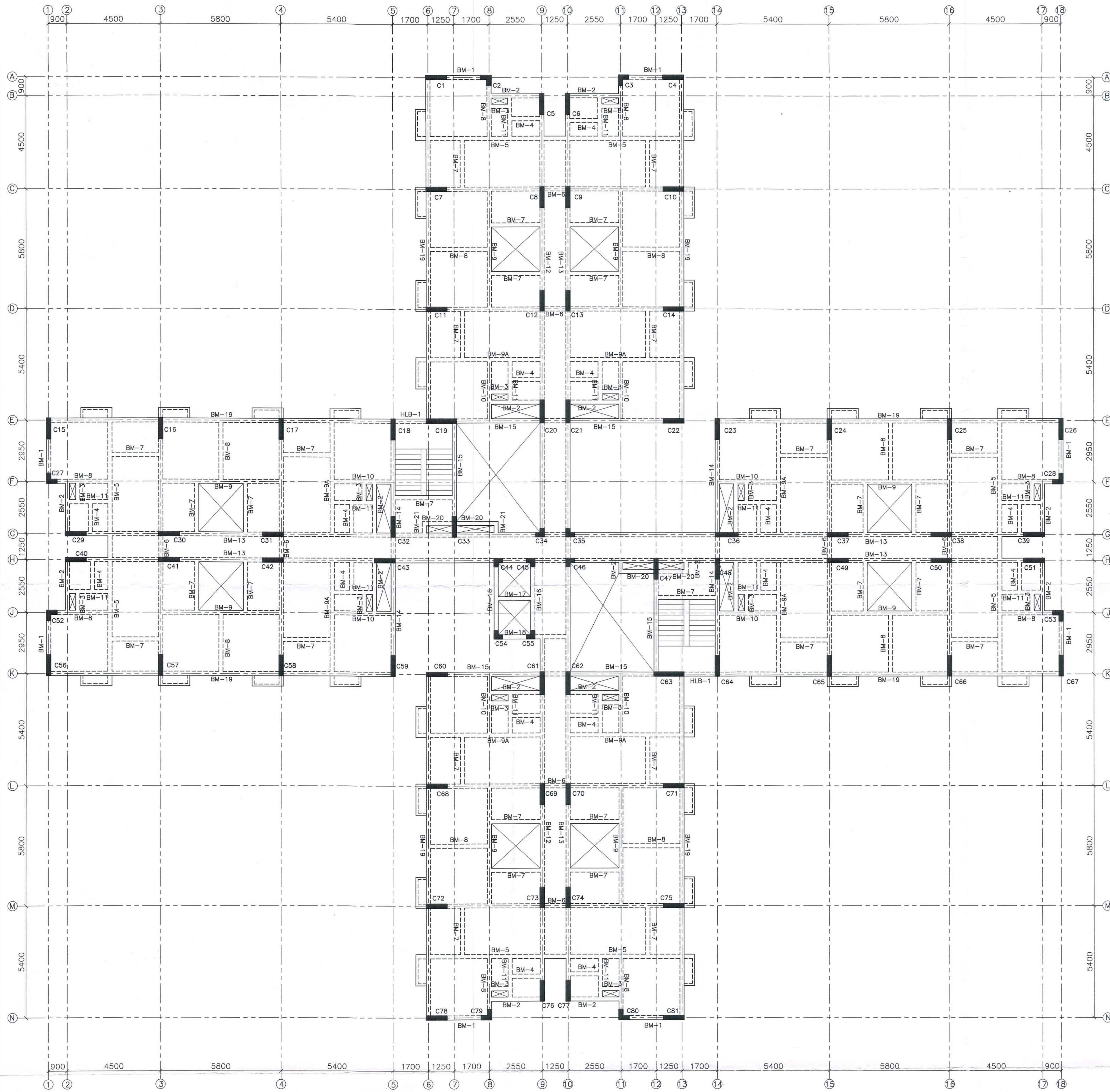
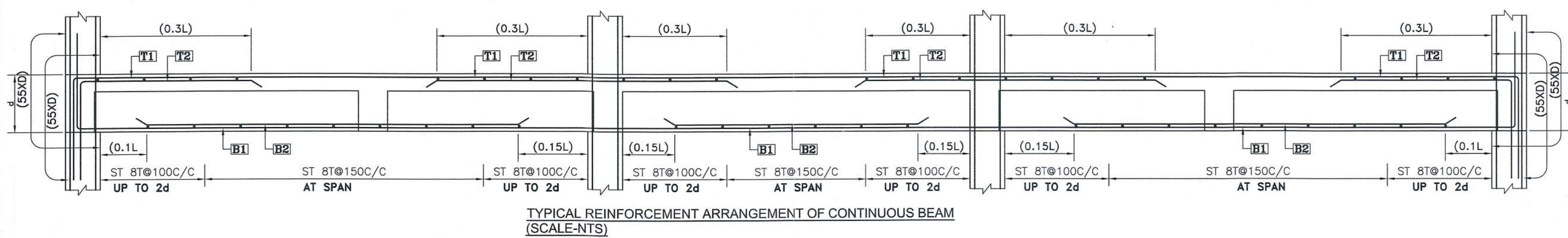
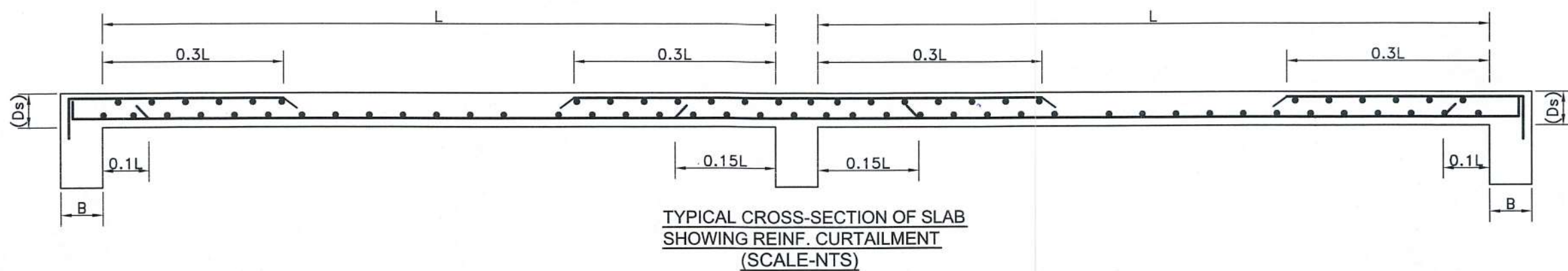




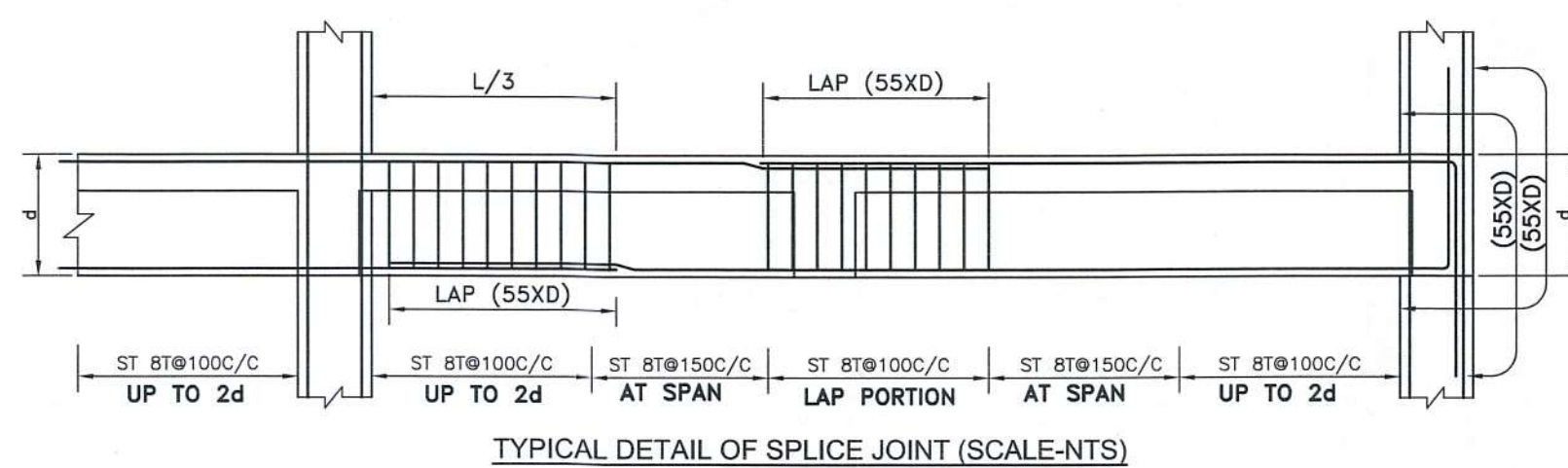
TYPICAL FLOOR GA (ALL SLAB 125 THK.)
TOWER-1



TYPICAL REINFORCEMENT ARRANGEMENT OF CONTINUOUS BEAM
(SCALE-NTS)



TYPICAL CROSS-SECTION OF SLAB
SHOWING REINF. CURTAILMENT
(SCALE-NTS)



TYPICAL DETAIL OF SPLICE JOINT (SCALE-NTS)

BEAM SCHEDULE FOR TOWER -1

BEAM MKD.	BEAM SIZE	SUPPORT REINFORCEMENT			SPAN REINFORCEMENT		
		TOP	BOTTOM	STIRRUPS	TOP	BOTTOM	STIRRUPS
BM-1	200X800	3-25T +3-16T	3-25T	8T@100C/C	2-25T	3-25T +3-16T	8T@150C/C
BM-2	200X800	3-20T +3-16T	3-20T	8T@100C/C	2-20T	3-20T	8T@150C/C
BM-3,4,17	200X800	2-16T	3-16T	8T@100C/C	2-16T	3-16T	8T@150C/C
BM-5	200X500	3-20T +3-16T	3-25T	8T@100C/C	2-20T	3-25T +2-16T	8T@150C/C
BM-6	200X800	3-25T +3-16T	3-25T	8T@100C/C	2-25T	3-25T	8T@150C/C
BM-7,8	200X400	2-16T	3-16T	8T@100C/C	2-16T	3-16T	8T@150C/C
BM-9,9A	200X500	3-16T	3-25T	8T@100C/C	3-16T	3-25T +2-16T	8T@150C/C
BM-10	200X400	2-16T	3-20T	8T@100C/C	2-16T	3-20T	8T@150C/C
BM-11	200X400	2-16T	3-16T	8T@100C/C	2-16T	3-16T	8T@150C/C
BM-12	200X800	3-25T +3-20T	3-25T	8T@100C/C	2-25T	3-25T +3-16T	8T@150C/C
BM-13	200X800	3-25T +3-20T	3-25T	8T@100C/C	2-25T	3-25T +3-16T	8T@150C/C
BM-14	200X800	3-25T +3-16T	3-25T	8T@100C/C	2-25T	3-25T +3-16T	8T@150C/C
BM-15	200X800	3-25T +3-16T	3-25T	8T@100C/C	2-25T	3-25T +3-16T	8T@150C/C
BM-16	200X500	3-20T +3-16T	3-20T	8T@100C/C	2-20T	3-20T	8T@150C/C
BM-18	200X500	3-20T	3-20T	8T@100C/C	2-20T	3-20T	8T@150C/C
BM-19	200X800	3-25T +3-20T	3-25T	8T@100C/C	2-25T	3-25T +3-16T	8T@150C/C
BM-37	200X500	3-20T	3-16T	8T@100C/C	2-20T	3-16T	8T@150C/C
BM-38	200X500	3-20T	3-16T	8T@100C/C	3-20T	3-16T	8T@150C/C

SLAB SCHEDULE

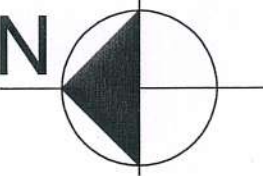
SLAB THK.	SHORT SPAN			LONG SPAN		
	SUPPORT TOP	MID SPAN BOTTOM		SUPPORT TOP	MID SPAN BOTTOM	
150	10# @150C/C	10# @200C/C		10# @150C/C	10# @150C/C	
125	8# @150C/C	8# @150C/C		8# @150C/C	8# @150C/C	

PROJECT

PROPOSED G+12 STOREYED AFFORDABLE HOUSING
UNDER PRADHAN MANTRI AWAS YOJANA AT
MUNICIPAL HOLDING NO. 29 , KANAILAL GOSWAMI
SARANI (PREVIOUSLY KNOWN AS RAILAND ROAD),
UNDER CIRCLE NO. 'F', OF THE SERAMPORE
MUNICIPALITY COMPRISED IN L.R. DAG NOS. 2501,
2502, 2503, 2504, 2528, 2573, 2574, 2575, 2576, 2577,
2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2590,
2594, 2596, 2597, 2642, 2643,
MOUZA: MAHESH, P.S. SERAMPORE, J.L.: 15, L.R.
KHATIAN NO. 11337, P.O. SERAMPORE,
PIN: 712201, DISTRICT HOOGHLY, WEST BENGAL.

TITLE

GA. OF TYPICAL FLOOR , FLOOR BEAM &
SLAB SCHEDULE (TOWER-1)



- ALL DIMENSIONS ARE IN MM EXCEPT NOTED.
- GRADE OF CONCRETE M40/M30
- GRADE OF STEEL Fe500

EDEN REALTY VENTURES PVT. LTD.

Amey S. Paul
Director

CONSTITUTED ATTORNEY
OF
PYRAMID ENCLAVE (P) LTD.

SIGNATURE OF OWNER

WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION
AT MUNICIPAL HOLDING NO.29,K.L.GOSWAMI SARANI, UNDER CIRCLE NO. 'F', OF THE SERAMPORE MUNICIPALITY COMPRISED
IN L.R. DAG NOS. 2501, 2502, 2503, 2504, 2528, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584,
2585, 2590, 2594, 2596, 2597, 2642, 2643, MOUZA: MAHESH, P.S. SERAMPORE, J.L.: 15, L.R. KHATIAN NO. 11337, P.O.
SERAMPORE, PIN: 712201, DISTRICT HOOGHLY, WEST BENGAL HAVE BEEN SO DESIGNED BY ME/US WILL MAKE SUCH
FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND
SETTLEMENT OF SOIL ETC.

Malay Kumar Ghosh
MALAY KUMAR GHOSH
Regn. No. CA/92/14854
35A, Dr. Sarat Banerjee Road
Kolkata - 700 029

SIGNATURE OF ARCHITECT
MALAY KUMAR GHOSH
REGN. NO. CA/92/14854
35A, DR. SARAT BANERJEE
ROAD, KOLKATA-700 029
KMC ENLISTMENT NO.180(A)

Bibek Bikash Mullick
BIBEK BIKASH MULLICK
R.S.E. - 1/75
KOLKATA MUNICIPAL CORPORATION

SIGNATURE OF STRUCTURAL ENGINEER
BIBEK BIKASH MULLICK

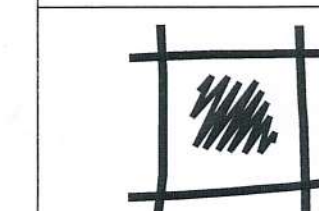
Alok Roy
ALOY ROY
Empanelled Geotechnical Engineer
Kolkata Municipal Corporation
Class No. G-17/11
CA, 1500-246
Kolkata-700 029

SIGNATURE OF GEOTECHNICAL ENGINEER
GEOTECH ENGINEERS PVT.LTD.
ALOK ROY
GTE - 1/11
6A, MILON PARK,GARIA,KOLKATA-700084,

DESIGNED-BBM REF.
CHECKED-BBM SCALE : 1:250,1:25
DEALT - P.P DATE : 03.08.2018
DRG. NO-PMC/MUN/ST/SERAMPORE/03

STRUCTURAL CONSULTANT
P M CONSULTANT

35A, DR. SARAT BANERJEE ROAD, KOL-29
PHONE- 9830461784,
e-mail- bibekbm@rediffmail.co



ESPACE

35-A, DR. SARAT BANERJEE ROAD, KOLKATA-700029
TeleFax : 91-33-2465-4130 / 4159
e-mail : espace@vsnl.net
WEBSITE : www.espaceindia.com

Petition No. 749 of 2018-19
Permission for the new construction as
proposed and shown in the plan is granted
Via S. 25.6-8 28.9.2018
B.O.C. 28.9.2018
Dated 28.9.2018 12/10/18
Serampore Municipality

1. This plan is valid for three years and may
be revalidated for the further two years on
payment of necessary charges with production
of original plan allowing with prescribed from.
2. Within one month after the completion of new
construction or a suitable portion thereof, the
owner must be informed this to the Municipal
Authority for interim assessment on a prescribed
form.

N. B. Roy
Technical Advisor & Consulting Engineer
Field Chief Engineer M.C.T.R.
Serampore Municipality

Chandrasekhar Chakraborty
Urban Infrastructure Expert
Serampore Municipality

CONSTITUTED ATTORNEY
OF
PYRAMID ENCLAVE (P) LTD.